

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------|------------------------------|------------------|---------|------------------|
| L1 | 2 | 10/002322 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:22 |
| L2 | 8 | "6365088" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:26 |
| L3 | 9 | "5627376" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:29 |
| L4 | 1 | "20050087288" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:30 |

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|---------------------|-----|--|------------------------------|----|-----|------------------|
| L8 | 294 | ("0668791" "0813063" "0859998" "0924032" "1222305" "1297159" "1355477" "2106865" "2217444" "2328577" "2398792" "2738067" "2748018" "2998051" "3012668" "3059772" "3125547" "3276944" "3281347" "3323933" "3338992" "3341007" "3341394" "3349285" "3380584" "3402814" "3436797" "3502538" "3502763" "3542615" "3571679" "3581886" "3692606" "3692618" "3711898" "3802817" "3821021" "3849241" "3855046" "3859330" "3896802" "3907604" "3909009" "3962386" "3979529" "3998916" "4011067" "4013816" "4035164" "4041203" "4058724" "4070218" "4091140" "4096289" "4103062" "4140607" "4144538" "4170304" "4178157" "4185972" "4196245" "4208366" "4209563" "4215682" "4223677" "4273635" "4298440" "4305797" "4307143" "4308223" "4310478" "4323374" "4324198" "4340563" "4342812" "4353799" "4357234" "4363682" "4363723" "4373224" "4374727" "4374888" "4375718" "4392876" "4394235" "4411795" "4430277" "4443513" "4443515" "4451589" "4455195" "4455237" "4456648" "4492633" "4507539" "4513049" "4514289" "4517143" "4534918" "4547420" "4551378" "4554207" "4555811" "4588537" "4592815" "4594626" "4618524" "4622259" "4623438" "4626263" "4652282" "4652322" "4657639" "4657804" "4663220" "4670913" "4671943" "4677017" "4689241" "4699823" "4705171" "4707398" "4714647" "4720415" "4729371".PN. OR ("4738772" "4739882" "4749348" "4761326" "4789504" "4795668" "4797201" "4797318" "4810432" "4818464" "4826703" "4831664" "4847914" "4859266" "4863785" "4863983" "4874399" "4874659" "4883052" "4886527" "4894131" "4901370" "4904174" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:44 |
| 8/1/2006 8:28:04 PM | | | | | | Page 2 |

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|-----|------|--|------------------------------|----|-----|------------------|
| L9 | 69 | bipolar with corona | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:45 |
| L10 | 0 | tripolar with corona | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:45 |
| L11 | 773 | \$5polar with corona | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:48 |
| L12 | 1454 | third with charge\$2 with field | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:49 |
| L13 | 67 | L12 and (fiber\$2 fibrous fibre\$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:49 |
| L14 | 5 | ("5643524").URPN. | USPAT | OR | OFF | 2006/08/01 16:54 |
| L15 | 2101 | dahlgren | USPAT | OR | OFF | 2006/08/01 16:54 |
| L16 | 387 | L15 and (fiber\$2 fibre\$2) | USPAT | OR | OFF | 2006/08/01 16:57 |
| L17 | 1771 | electrostatic\$9 with (spin spinning spun) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:14 |
| L18 | 9 | L17 with alternat\$6 with field | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 16:57 |
| L19 | 3 | ("2437265").URPN. | USPAT | OR | OFF | 2006/08/01 17:03 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| L20 | 139 | ("2931091" "2987797" "3038235" "3038236" "3038237" "3377232" "3423266" "3551271" "3589956" "3595731" "3616160" "3692618" "3725192" "3760046" "3802817" "3824146" "3855045" "3895151" "3900678" "3940302" "3992499" "4005169" "4068036" "4076698" "4086112" "4088726" "4119447" "4154357" "4170680" "4181762" "4188436" "4189338" "4195112" "4211816" "4211819" "4216772" "4234655" "4258097" "4269888" "4285748" "4306929" "4315881" "4323626" "4340563" "4356220" "4362777" "4369156" "4373000" "4381326" "4396452" "4419160" "4434204" "4451520" "4469540" "4477516" "4480000" "4483897" "4485141" "4496508" "4500384" "4504539" "4511615" "4520066" "4530353" "4546040" "4547420" "4551378" "4552603" "4555430" "4555811" "4557972" "4588630" "4595629" "4632858" "4644045" "4656075" "4657804" "4663220" "4681801" "4684570" "4713134" "4713291" "4722857" "4731277" "4737404" "4749423" "4755179" "4756786" "4770925" "4774124" "4774277" "4787947" "4789699" "4795559" "4795668" "4804577" "4808202" "4814032" "4818587" "4830904" "4839228" "4840846" "4840847" "4851284" "4872870" "4874447" "4874666" "4880691" "4883707" "4909975" "4966808" "4981749" "4997611" "5001813" "5002815" "5068141" "5069970" "5082720" "5108276" "5108820" "5108827" "5125818" "5126201" "5244723" "Re30955").PN. OR ("Re31825").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:10 |
| L21 | 70482 | electrostatic\$9 with (charging charged charge) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:14 |

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|-----|--------|---|------------------------|----|-----|------------------|
| L22 | 16062 | electrostatic\$9 with (charging charged charge) and (fibre\$2 fiber\$2 fibrous) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:14 |
| L23 | 1961 | electrostatic\$9 with (charging charged charge) with (fibre\$2 fiber\$2 fibrous) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:20 |
| L24 | 219 | formhals | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 18:42 |
| L25 | 6 | ("2116942").URPN. | USPAT | OR | OFF | 2006/08/01 17:16 |
| L26 | 6 | ("2158415").URPN. | USPAT | OR | OFF | 2006/08/01 17:18 |
| L27 | 68 | electrostatic\$9 with (charging charged charge) with (fibre\$2 fiber\$2 fibrous) with distribut\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:24 |
| L28 | 17 | ("3163753").URPN. | USPAT | OR | OFF | 2006/08/01 17:21 |
| L29 | 176 | electrostatic\$9 with (charging charged charge) with (fibre\$2 fiber\$2 fibrous) same distribut\$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:26 |
| L30 | 175 | L29 not L28 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:24 |
| L31 | 810148 | electrostatic\$9 with (charging charged charge) with alternat\$6and (fibre\$2 fiber\$2 fibrous) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:26 |
| L32 | 609 | electrostatic\$9 with (charging charged charge) with alternat\$6 and (fibre\$2 fiber\$2 fibrous) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:26 |
| L33 | 8 | ("3460731").URPN. | USPAT | OR | OFF | 2006/08/01 17:34 |
| L34 | 12 | ("3325906" "3460731" "3485428" "3601860" "3738894" "3776796" "4099296").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:35 |
| L35 | 17 | ("3325906").URPN. | USPAT | OR | OFF | 2006/08/01 17:36 |
| L36 | 13 | ("3325906" "3338992" "3766606" "4009508" "4148595" "4961695" "5225018" "5397413" "5460500" "5648041" "6783722").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:36 |

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|-----|-----|---|------------------------------|----|-----|------------------|
| L37 | 99 | ("0705691" "2810426" "3097056" "3117055" "3163753" "3314122" "3325906" "3338992" "3341394" "3402227" "3433857" "3490115" "3502763" "3542615" "3563838" "3578739" "3634726" "3655305" "3689608" "3692618" "3711898" "3777231" "3802817" "3824052" "3849241" "3855046" "3860369" "3967118" "4009508" "4041203" "4208366" "4233014" "4340563" "4374888" "4380104" "4430277" "4486365" "4517143" "4666395" "4795668" "4810432" "4904174" "4968238" "5045248" "5051159" "5057368" "5069970" "5095400" "5108820" "5108827" "5122048" "5145727" "5169706" "5178931" "5188885" "5200620" "5225018" "5227172" "5254297" "5277976" "5294482" "5296172" "5312500" "5336552" "5382400" "5397413" "5421901" "5466410" "5533244" "5540992" "5731011" "5762857" "5783503" "5804512" "5805407" "5821178" "5834384" "5846356" "5888340" "5998308" "6057256" "T871003").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:38 |
| L38 | 8 | ("4099296").URPN. | USPAT | OR | OFF | 2006/08/01 17:47 |
| L39 | 11 | ("2315735" "2863493" "2920679" "3460731" "3485428" "3599848").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 17:48 |
| L40 | 39 | ("3485428").URPN. | USPAT | OR | OFF | 2006/08/01 17:48 |
| L41 | 8 | ("4099296").URPN. | USPAT | OR | OFF | 2006/08/01 17:49 |
| L42 | 3 | ("3052009").URPN. | USPAT | OR | OFF | 2006/08/01 18:31 |
| L43 | 509 | (28/247).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 18:34 |
| L44 | 1 | ("2393243").URPN. | USPAT | OR | OFF | 2006/08/01 18:35 |
| L45 | 36 | (28/277).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 18:47 |
| L46 | 3 | ("3499076").URPN. | USPAT | OR | OFF | 2006/08/01 18:42 |
| L47 | 3 | ("3052009").URPN. | USPAT | OR | OFF | 2006/08/01 18:44 |

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|-----|------|---|------------------------------|----|-----|------------------|
| L48 | 1393 | (19/66R).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 18:48 |
| L49 | 94 | L48 and (electrostatic\$8 charged charging charge) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 19:29 |
| L50 | 1126 | ((264/466,465) or (156/167)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 19:30 |
| L51 | 4 | ("2812850" "3485428").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 20:18 |
| L52 | 10 | ("3633808").URPN. | USPAT | OR | OFF | 2006/08/01 20:18 |
| L53 | 44 | ("3911173").URPN. | USPAT | OR | OFF | 2006/08/01 20:18 |
| L54 | 23 | ("1365061" "2671745" "2940096" "3168754" "3247536" "3278960" "3483581" "3483582" "3485428" "3547735" "3756893" "3773483").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 20:20 |
| L55 | 13 | electromagnetic adj field same (fiber\$2 fibre\$2) with (spinning spun spin) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/01 20:21 |